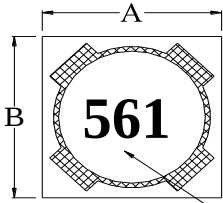
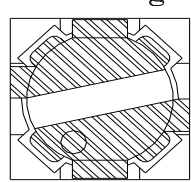
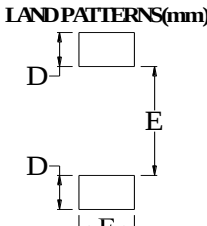


# SPECIFICATION FOR APPROVAL

|           |                |            |                |
|-----------|----------------|------------|----------------|
| COMMODITY | SMD POWER COIL | SPEC NO.   | SP-0130326002  |
| ITEM      | JPRH 0703-561M | Green 版本：A | 表單編號：QR-012-02 |

| (1) DIMENSION: (UNIT: mm)                                                                                                                                                                                                                                                                                                                        |  |   | DIM. | TOL. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---|------|------|
| <br><br><br> |  | A | 7.3  | ±0.2 |
|                                                                                                                                                                                                                                                                                                                                                  |  | B | 7.3  | ±0.2 |
|                                                                                                                                                                                                                                                                                                                                                  |  | C | 3.2  | ±0.2 |
|                                                                                                                                                                                                                                                                                                                                                  |  | D | 1.5  | REF. |
|                                                                                                                                                                                                                                                                                                                                                  |  | E | 4.8  | REF. |
|                                                                                                                                                                                                                                                                                                                                                  |  | F | 2.2  | REF. |
|                                                                                                                                                                                                                                                                                                                                                  |  |   |      |      |
|                                                                                                                                                                                                                                                                                                                                                  |  |   |      |      |
|                                                                                                                                                                                                                                                                                                                                                  |  |   |      |      |
|                                                                                                                                                                                                                                                                                                                                                  |  |   |      |      |

| (2) ELECTRICAL CHARACTERISTIC |            |     | TEST INSTRUMENTS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------------|------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| INDUCTANCE                    | 560 ± 20%  | μ H | <input type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer<br><input type="checkbox"/> Agilent 4287A RF LCR Meter<br><input type="checkbox"/> AGILENT 4285A Precision L.C.R.<br><input type="checkbox"/> HP-4286A RF L.C.R. Meter.<br><input checked="" type="checkbox"/> CHROMA 3302 Automatic Components Analyzer.<br><input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer.<br><input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT.<br><input checked="" type="checkbox"/> BK PRECISION 2840 DC Resistance Meter<br><input type="checkbox"/> ZENTECH 502AC Resistance Merter<br><input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter<br><input type="checkbox"/> WAYNE KERR HI-POT TESTER 7600 |
| TEST FREQUENCY                | 1          | KHz |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| TEST VOLT                     | 0.25       | V   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| RDC                           | 4.67 (max) | Ω   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| IDC                           | 0.22 (max) | A   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                               |            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                               |            |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

## REMARK :

- Inductance drop = 25% typ at IDC
- ΔT = 40°C rise typ at IDC

## PURCHASER CONFIRMED :

| APPROVED                                                                             | CHECKED                                                                               | DRAWN                                                                                 |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |